Electronic Acknowledgement Receipt					
EFS ID:	5616923				
Application Number:	09653227				
International Application Number:					
Confirmation Number:	4782				
Title of Invention:	MESSAGE AUTHENTICATION USING MESSAGE GATES IN A DISTRIBUTED COMPUTING ENVIRONMENT				
First Named Inventor/Applicant Name:	Bernard A. Traversat				
Customer Number:	58467				
Filer:	Robert C. Kowert/Dena Poudrier				
Filer Authorized By:	Robert C. Kowert				
Attorney Docket Number:	5181-64800				
Receipt Date:	30-JUN-2009				
Filing Date:	31-AUG-2000				
Time Stamp:	15:53:26				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1510
RAM confirmation Number	2480
Deposit Account	501505
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	IssueFee-648.pdf	1177774 17d25e1f61284a3185671aa41bef1ef52b3e <147	no	2
Warnings:					
Information:					

2 Fee Worksheet (PTO-875)	Fee Worksheet (PTO-975)	fee-info.pdf	30402	no	2
	ice illospai	508690647c61fssSfb7a033f37bb4bd60072 be2e		1	

#### Warnings:

Information:

#### Total Files Size (in bytes):

148176

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.